| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 321  | 348/273.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/13 13:11 |
| L2       | 254  | 348/272.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/13 13:12 |
| L3       | 148  | 348/280.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/13 13:16 |
| L4       | 170  | 348/246.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/13 13:16 |
| L5       | 63   | 348/245.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/13 13:17 |
| L6       | 833  | image and edge with pixel with interpolat\$4                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/13 13:17 |
| L7       | 0    | image and edge with pixel with interpolat\$4 same (vot\$4 or poll\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF.    | 2005/11/13 13:18 |
| L8       | 0    | image and edge with pixel with interpolat\$4 same (vot\$4 or poll\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/11/13 13:18 |
| L9       | 29   | image and edge with pixel with interpolat\$4 and (vot\$4 or poll\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/11/13 13:32 |
| L10      | 6    | "2001005429"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/11/13 13:33 |

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| L11 | 6   | "2001005429"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 13:34 |
|-----|-----|--|---|----|-----|------------------|
| L12 | 0   | (ishiga with kenishi).in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 13:34 |
| L13 | 42  | (ishiga with kenichi).in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 13:34 |
| L14 | , 2 | 09/94082\5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/11/13 15:54 |
| L15 | 2   | 09/940825  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/11/13 15:55 |
| L17 | 23  | (nelson with hernandez).xa.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/11/13 19:19 |
| L18 | 58  | interpolation with laplacian   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/11/13 18:34 |
| L19 | 21  | interpolation with laplacian with pixel  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/11/13 18:41 |
| L20 | 21  | interpolation with laplacian with pixel and laplacian with interpolation and laplacian | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/11/13 18:50 |

| L21 | 1     | interpolation with laplacian with<br>pixel and laplacian with<br>interpolation and laplacian with<br>multipl\$5                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 18:50 |
|-----|-------|--|---|----|-----|------------------|
| L22 | 1     | interpolation with laplacian with pixel and laplacian with interpolation and laplacian with multipl\$5                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 18:51 |
| L23 | 2     | interpolation with laplacian and<br>laplacian with pixel and laplacian<br>with multipl\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 18:56 |
| L24 | 23    | interpolat\$4 with laplacian and laplacian with pixel and laplacian and interpolat\$4 with (orientation or direction)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 18:59 |
| L25 | 28208 | interpolat\$4 with laplacian and<br>laplacian with pixel and laplacian<br>and interpolat\$4 with (orientation<br>or direction) an dedge  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 18:59 |
| L26 | 0     | interpolat\$4 with laplacian and<br>laplacian with pixel and laplacian<br>and interpolat\$4 with (orientation<br>or direction) and dedge | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 18:59 |
| L27 | 16    | interpolat\$4 with laplacian and<br>laplacian with pixel and laplacian<br>and interpolat\$4 with (orientation<br>or direction) and edge  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:00 |
| L28 | 2     | interpolat\$4 and laplac\$4 with (sum<br>or add\$4) with (coefficient or<br>weight) with pixel   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:03 |
| L29 | 1     | interpolat\$4 and laplac\$4 with (sum<br>or add\$4) with (coefficient or<br>weight) with pixel and interpolation                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:04 |
| L30 | 2     | interpolat\$4 and laplac\$4 with (sum<br>or add\$4) with (coefficient or<br>weight) with pixel and interpolat\$4                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:04 |

| L31 | 0   | interpolat\$4 same laplac\$4 same<br>(sum or add\$4) with (coefficient or<br>weight) with pixel and interpolat\$4                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:05 |
|-----|-----|---|---|----|-----|------------------|
| L32 | 3   | edge same laplac\$4 same (sum or add\$4) with (coefficient or weight) with pixel and interpolat\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:07 |
| L33 | 3   | edge same (laplac\$4 or (linear adj2<br>predict\$4)) same (sum or add\$4)<br>with (coefficient or weight) with<br>pixel and interpolat\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 19:07 |
| L34 | 116 | interpolat\$4 with weight with color  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 19:25 |
| L35 | 8   | interpolat\$4 with coefficient with color with pixel with add\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 20:38 |
| L36 | 378 | linear near3 predict\$4 with interpolat\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 20:38 |
| L37 | 4   | linear near3 predict\$4 with interpolat\$4 same color   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 21:52 |
| L38 | 702 | 382/266.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 21:53 |
| L39 | 494 | 382/300.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 21:54 |
| L40 | 963 | 382/274.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/13 21:54 |